

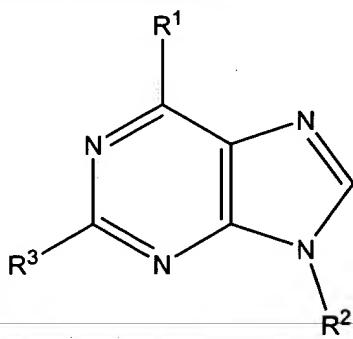
APPENDIX C

MARKED UP COPY OF TABLES 1-3, AND 7 INDICATING AMENDMENTS

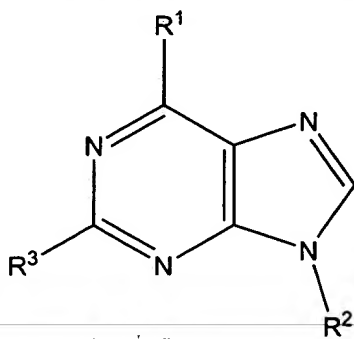
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TABLE 1

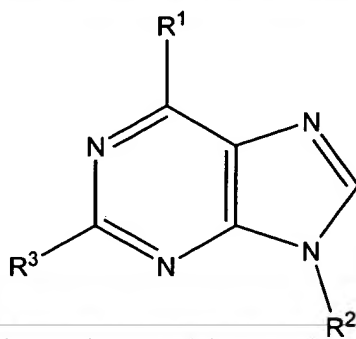
Compounds Prepared By The Method of Example 1



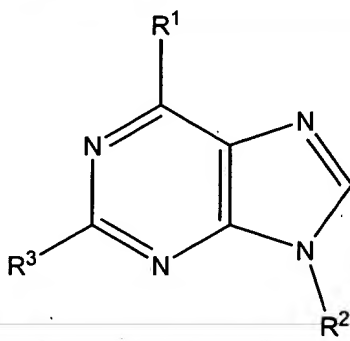
R ₁	R ₂	R ₃
(4-methoxyphenyl)methylamino	3-cyanopropyl	C1
(4-methoxyphenyl)methylamino	3-chloropropyl	C1
(4-methoxyphenyl)methylamino	Benzyl	C1
(4-methoxyphenyl)methylamino	(4-methylcarboxyphenyl)methyl	C1
(4-methoxyphenyl)methylamino	2-(N-phtyhaloyl)ethyl	C1
(4-methoxyphenyl)methylamino	Isopropyl	Ethanolamine
(4-methoxyphenyl)methylamino	Isopropyl	Diethanolamine
(4-methoxyphenyl)methylamino	3-methylbutyl	C1
(4-methoxyphenyl)methylamino	2-methylbutyl	C1
(4-methoxyphenyl)methylamino	Cyclopentyl	C1
(4-methoxyphenyl)methylamino	(3-nitrophenyl)methyl	C1
(4-methoxyphenyl)methylamino	(4-nitrophenyl)methyl	C1
(4-methoxyphenyl)methylamino	Ethyl	C1
(4-methoxyphenyl)methylamino	Propyl	C1
(4-methoxyphenyl)methylamino	(3-methylphenyl)methyl	C1
(4-methoxyphenyl)methylamino	(4-methylphenyl)methyl	C1
Heptylamino	H	C1
N-benzyl-N-hydroxylamino	H	C1
Propylamino	H	C1
Noradamantylamino	H	C1



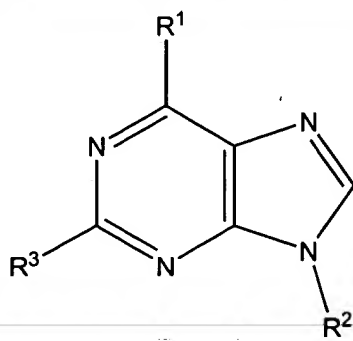
R₁	R ₂	R ₃
Cyclobutylamino	H	C1
3-methoxypropylamino	H	C1
2-methoxyethylamino	H	C1
Cyclopentylamino	H	C1
1-hydroxy-2-methyl-2-propylamino	H	C1
(N-1-benzylpiperidiny)-4-amino	H	C1
Heptylamino	Methyl	C1
N-benzyl-N-hydroxylamino	Methyl	C1
Propylamino	Methyl	C1
Noradamantylamino	Methyl	C1
Cyclobutylamino	Methyl	C1
3-methoxypropylamino	Methyl	C1
2-methoxyethylamino	Methyl	C1
Cyclopentylamino	Methyl	C1
1-hydroxy-2-methyl-2-propylamino	Methyl	C1
(N-1-benzylpiperidiny)-4-amino	Methyl	C1
(2,4-dimethoxyphenyl)methylamino	Methyl	C1
(2-methoxyphenyl)methylamino	H	C1
(2-pyridinyl)methylamino	H	C1
(3,4-dimethoxyphenyl)ethylamino	H	C1
(3-pyridinyl)methylamino	H	C1
(4-pyridinyl)methylamino	H	C1



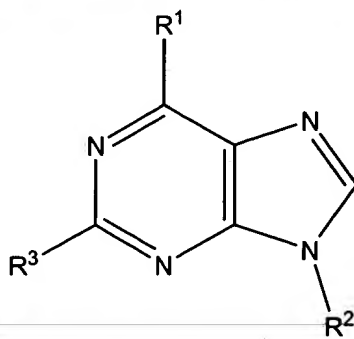
R_1	R_2	R_3
6-hydroxy-1-hexylamino	H	C1
Phenethylamino	H	C1
(2-benzothiazolyl)amino	H	C1
(2,4-dimethoxyphenyl)methylamino	H	C1
(2-methoxyphenyl)methylamino	Methyl	C1
(2-pyridinyl)methylamino	Methyl	C1
(3,4-dimethoxyphenyl)ethylamino	Methyl	C1
(4-methoxyphenyl)methylamino	Methyl	C1
(3-pyridinyl)methylamino	Isopropyl	2-aminoethylamino
(4-pyridinyl)methylamino	H	C1
1-hydroxy-6-hexylamino	H	C1
Phenethylamino	H	C1
(2-benzothiazolyl)amino	H	C1
(4-methoxyphenyl)methylamino	H	C1
3-phenyl-1-propylamino	Isopropyl	3-hydroxypyrrolidino
(2-indanyl)amino	H	C1
(4-methoxyphenyl)ethylamino	H	C1
(4-nitrophenyl)methylamino	H	C1
(2,6-difluorophenyl)methylamino	H	C1
3-phenyl-1-propylamino	H	C1
(2-indanyl)amino	Methyl	C1
(4-methoxyphenyl)ethylamino	Methyl	C1
(4-nitrophenyl)methylamino	Methyl	C1
(2,6-difluorophenyl)methylamino	Methyl	C1
Cyclopropylmethylamino	Methyl	C1
4-(1,2-methylenedioxyphenyl)methylamino	H	C1



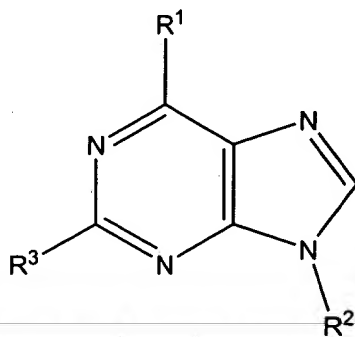
R_1	R_2	R_3
(4-aminosulfonylphenyl)methylamino	H	C1
(Cyclohexanol)-1-methylamino	H	C1
(2-benzimidazolyl)methylamino	H	C1
Cyclohexylmethylamino	H	C1
(4-methoxyphenyl)methylamino	H	C1
(4-methoxyphenyl)methylamino	Isopropyl	(2-hydroxy-1-hydroxymethyl)ethylamino
Cyclopropylmethylamino	Isopropyl	3-amino-2-hydroxypropylamino
4-(1,2-methylene-dioxyphenyl)methylamino	Methyl	C1
(4-aminosulfonylphenyl)methylamino	Methyl	C1
(Cyclohexanol)-1-methylamino	Methyl	C1
(2-benzimidazolyl)methylamino	Methyl	C1
Cyclohexylmethylamino	Methyl	C1
(3-pyridinyl)methylamino	Methyl	C1
(4-pyridinyl)methylamino	2-methylpropyl	C1
6-hydroxyhexylamino	Cyclopentyl	C1
Phenethylamino	Propyl	C1
(2-benzothiazolyl)amino	Ethyl	C1
3-phenyl-1-propylamino	Isopropyl	C1
(2-indanyl)amino	2-methylpropyl	C1
2-(4-methoxyphenyl)ethylamino	Cyclopentyl	C1
(4-nitrophenyl)methylamino	Propyl	C1
(2,6-difluorophenyl)methylamino	Ethyl	C1
(4-methoxyphenyl)methylamino	Isopropyl	C1
3-phenyl-1-propylamino	Isopropyl	4-hydroxypiperidino
(2-indanyl)amino	H	C1
2-(4-methoxyphenyl)ethylamino	H	C1



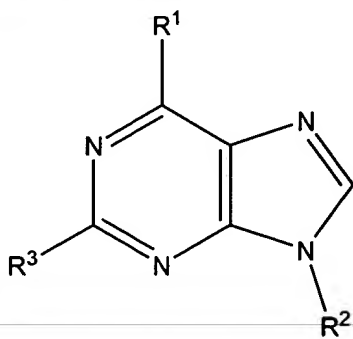
R_1	R_2	R_3
(4-nitrophenyl)methylamino	H	C1
(2,6-difluorophenyl)methylamino	H	C1
(4-methoxyphenyl)methylamino	H	C1
(4-methoxyphenyl)methylamino	Isopropyl	N-(2-cyanoethyl)-N-benzylamino
3-phenyl-1-propylamino	Isopropyl	1-(r,s)-hydroxymethyl-3-methylbutylamino
(2-indanyl)amino	Isopropyl	C1
2-(4-methoxyphenyl)ethylamino	Isopropyl	C1
(4-nitrophenyl)methylamino	Isopropyl	C1
(2,6-difluorophenyl)methylamino	Isopropyl	C1
(4-methoxyphenyl)methylamino	Isopropyl	C1
(4-methoxyphenyl)methylamino	Isopropyl	Piperidino
(4-methoxyphenyl)methylamino	Isopropyl	3-hydroxypiperidino
3-phenyl-1-propylamino	Isopropyl	1-(s)-hydroxymethyl-2-(4'-imidazolyl)ethylamino
(2-indanyl)amino	Isopropyl	Diethanolamino
(4-methoxyphenyl)methylamino	Isopropyl	Diethanolamino
(4-methoxyphenyl)methylamino	Isopropyl	2-(s)-hydroxymethylpyrrolidino
(4-methoxyphenyl)methylamino	Isopropyl	Diethanolamino
(4-methoxyphenyl)methylamino	Benzyl	Morpholino
(4-methoxyphenyl)methylamino	3-methylbutyl	Diethanolamino
(4-methoxyphenyl)methylamino	2-methylbutyl	Diethanolamino
(4-methoxyphenyl)methylamino	Cyclopentyl	Diethanolamino
(4-methoxyphenyl)methylamino	(3-nitrophenyl)methylamino	Diethanolamino
(4-methoxyphenyl)methylamino	(4-nitrophenyl)methylamino	Diethanolamino
(4-methoxyphenyl)methylamino	Ethyl	Diethanolamino
(4-methoxyphenyl)methylamino	Propyl	Diethanolamino
(4-methoxyphenyl)methylamino	(3-methylphenyl)methylamino	Diethanolamino
Heptylamino	(4-methylphenyl)methylamino	Diethanolamino



R_1	R_2	R_3
N-benzyl-N-hydroxyamino	Methyl	Diethanolamino
Propylamino	Methyl	Diethanolamino
Noradamantylamino	Methyl	Diethanolamino
Cyclobutylamino	Methyl	Diethanolamino
3-methoxypropylamino	Methyl	Diethanolamino
2-methoxyethylamino	Methyl	Diethanolamino
Cyclopentylamino	Methyl	Diethanolamino
1-hydroxy-2-methyl-2-propylamino	Methyl	Diethanolamino
4-(1-benzylpiperidinyl)amino	Methyl	Diethanolamino
(4-methoxyphenyl)methylamino	Methyl	Diethanolamino
(4-methoxyphenyl)methylamino	Isopropyl	Diethanolamino
(2,4-dimethoxy-phenyl)methylamino	Isopropyl	3-hydroxypyrrolidino
(2-methoxyphenyl)methylamino	Methyl	2-(3'indolyl)ethylamino
(2-pyridinyl)methylamino	Methyl	Diethanolamino
2-(3,4-dimethoxyphenyl)ethylamino	Methyl	Diethanolamino
(3-pyridinyl)methylamino	Methyl	Diethanolamino
(4-pyridinyl)methylamino	Methyl	Diethanolamino
6-hydroxy-1-hexylamino	Methyl	Diethanolamino
Phenethylamino	Methyl	Diethanolamino
(2-benzothiazolyl)amino	Methyl	Diethanolamino
3-phenyl-1-propylamino	Methyl	Diethanolamino
(2-indanyl)amino	Methyl	Diethanolamino
2-(4-methoxyphenyl)ethylamino	Methyl	Diethanolamino
(4-nitrophenyl)methylamino	Methyl	Diethanolamino
(2,6-difluorophenyl)methylamino	Methyl	Diethanolamino
Cyclopropylmethylamino	Methyl	Diethanolamino



R₁	R ₂	R ₃
4-(1,2-methylenedioxy-phenyl)methylamino	Methyl	Diethanolamino
(4-aminosulfonylphenyl)-methylamino	Methyl	Diethanolamino
(Cyclohexanol)-1-methylamino	Methyl	Diethanolamino
(2-benzimidazolyl)methylamino	Methyl	Diethanolamino
Cyclohexylmethylamino	Methyl	Diethanolamino
(3-pyridyl)methylamino	Methyl	Diethanolamino
(4-pyridyl)methylamino	2-methylpropyl	Diethanolamino
6-hydroxy-1-hexylamino	Cyclopentyl	Diethanolamino
2-phenethylamino	Propyl	Diethanolamino
(2-benzothiazolyl)amino	Ethyl	Diethanolamino
3-phenyl-1-propylamino	Isopropyl	Diethanolamino
(2-indanyl)amino	2-methylpropyl	Diethanolamino
2-(4-methoxyphenyl)ethylamino	Cyclopentyl	Diethanolamino
(4-nitrophenyl)methylamino	Propyl	Diethanolamino
(2,6-difluorophenyl)methylamino	Ethyl	Diethanolamino
(4-methoxyphenyl)methylamino	Isopropyl	Diethanolamino
(4-methoxyphenyl)methylamino	Isopropyl	1-hydroxymethylcyclopentylamino
(4-methoxyphenyl)methylamino	Isopropyl	2-(r,s)-hydroxymethylpiperidino
Cyclopropylmethylamino	Isopropyl	2,3-dihydroxy-1-propylamino
4-(1,2-methylenedioxyphenyl)methylamino	Isopropyl	C1
(4-aminosulfonylphenyl)methylamino	Isopropyl	C1
(Cyclohexanol)-1-methylamino	Isopropyl	C1
(2-benzimidazolyl)amino	Isopropyl	C1
Cyclohexylmethylamino	Isopropyl	C1
3-phenyl-1-propylamino	Isopropyl	C1



R₁	R₂	R₃
Cyclopropylmethylamino	Cyclopentyl	C1
4-(1,2-methylenedioxyphenyl)methylamino	Isopropyl	Diethanolamino
(4-methoxyphenyl)methylamino	Isopropyl	Diethanolamino
(4-methoxyphenyl)methylamino	Isopropyl	Diisopropylamino
(4-methoxyphenyl)methylamino	Isopropyl	(Trans-2-hydroxycyclohexyl)amino
(4-methoxyphenyl)methylamino	Isopropyl	2(r)-(1-hydroxy-3-phenyl)propylamino
(4-methoxyphenyl)methylamino	Isopropyl	5-(s)-(2,2-dimethyl-4(s)-phenyldioxalanyl)amino
(4-methoxyphenyl)methylamino	Isopropyl	3-(N-1-imidazolyl)propylamino
(4-methoxyphenyl)methylamino	Isopropyl	4-hydroxyl-4-phenylpiperidino
(4-methoxyphenyl)methylamino	Isopropyl	(2-benzylthio-1-hydroxymethyl)ethylamino
(4-methoxyphenyl)methylamino	Isopropyl	N-methyl-N-(2-hydroxy-2-(3,4-dihydroxyphenyl)ethyl)amino
(4-methoxyphenyl)methylamino	Isopropyl	Diallylamino
(4-methoxyphenyl)methylamino	Isopropyl	Piperazino
(4-methoxyphenyl)methylamino	Isopropyl	(+/-)N-methyl-N-(2-hydroxy-2-phenylethyl)amino
(4-methoxyphenyl)methylamino	Isopropyl	(S)-(+)-2-(anilinomethyl)pyrrolidino
(4-methoxyphenyl)methylamino	Isopropyl	(+/-)N-(2-propenyl)-N-2-(4-hydroxy-2-methylpentyl)amino
(4-methoxyphenyl)methylamino	Isopropyl	N-(2-hydroxyethyl)-N-(3-hydroxypropyl)amino
(4-methoxyphenyl)methylamino	Isopropyl	Di-N-1-(2-hydroxy-2-methylpentyl)amino
(4-methoxyphenyl)methylamino	Isopropyl	Di-N-2-(3-hydroxybutyl)amino

Response to October 1, 2003 Office Action

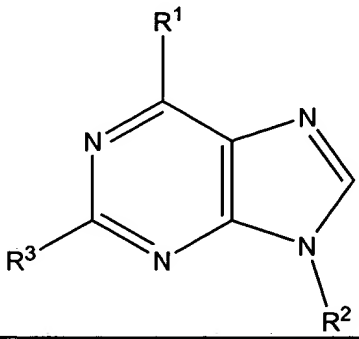
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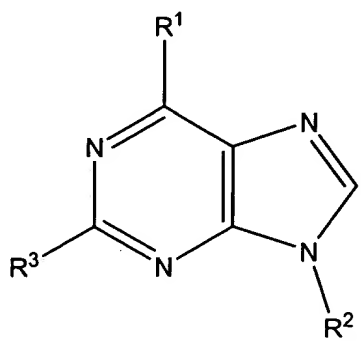
Application No. 09/929,772

Attorney's Docket No. 96-877-W1

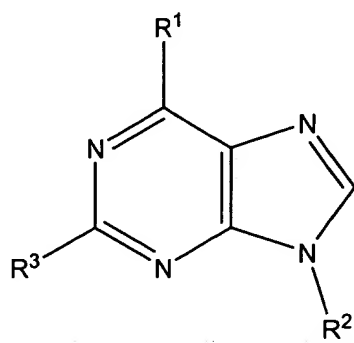
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TABLE 2**Compounds Prepared By The Method of Example 2**

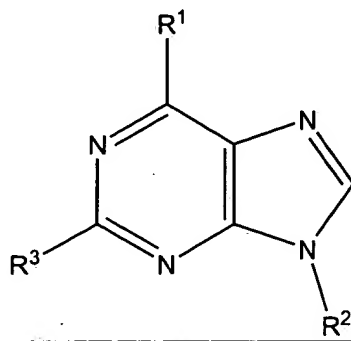
			
R₁	R₂	R₃	MS(MH⁺)
(4-Methylphenyl)methylamino	Isopropyl	2-Aminoethylamino	340
(2,4-Dichlorophenyl)methylamino	Isopropyl	Diethanolamino	439
(2,4-Dichlorophenyl)methylamino	Isopropyl	2-Aminoethylamino	394
(3-Methylphenyl)methylamino	Isopropyl	Diethanolamino	385
(3-Methylphenyl)methylamino	Isopropyl	2-Aminoethylamino	340
(3-Methylphenyl)methylamino	Isopropyl	2-(N2-Dimethylamino)-N1-benzylethylamino	458
(4-Trifluoromethylphenyl)methylamino	Isopropyl	2-Aminoethylamino	394
(4-Trifluoromethylphenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylpropylamino	437
(3,5-Bis-trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino	507
(3,5-Bis-trifluoromethylphenyl)methylamino	Isopropyl	2-Aminoethylamino	462
(3,5-Bis-trifluoromethylphenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylpropylamino	505
(3-Chlorophenyl)methylamino	Isopropyl	1-Hydroxymethyl ethylamino	375
(2-Trifluoromethylphenyl)methylamino	Isopropyl	1-Hydroxymethyl ethylamino	409
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	1-Hydroxymethyl ethylamino	443
(3-Chlorophenyl)methylamino	Isopropyl	2-Hydroxyethylamino	361



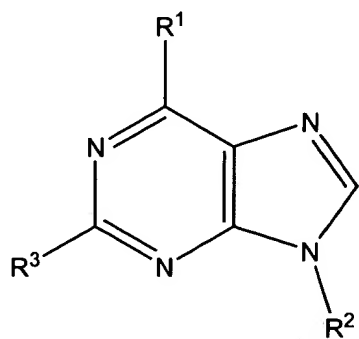
R_1	R_2	R_3	MS(MH ⁺)
(2-Trifluoromethyl-phenyl)methylamino	Isopropyl	2-Hydroxyethylamino	395
(4-Chloro-3-trifluoromethyl-phenyl)methylamino	Isopropyl	2-Hydroxyethylamino	429
(3-Chlorophenyl)methylamino	Isopropyl	(1R,2S)-2-Hydroxy-1-methyl-2-phenylethylamino	451
(2-Chlorophenyl)methylamino	Isopropyl	Diethanolamino	450
(2,5-Difluorophenyl)methylamino	Isopropyl	Diethanolamino	407
(1-Naphthyl)methylamino	Isopropyl	Diethanolamino	421
(2-Chlorophenyl)methylamino	Isopropyl	2-Aminoethylamino	360
(2,5-Difluorophenyl)methylamino	Isopropyl	2-Aminoethylamino	362
(1-Naphthyl)methylamino	Isopropyl	2-Aminoethylamino	376
(2-Chlorophenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylethylamino	403
(2,5-Difluorophenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylethylamino	405
(1-Naphthyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylethylamino	419
(3-Methylphenyl)methylamino	Isopropyl	2-Aminopropylamino	354
(2-Chlorophenyl)methylamino	Isopropyl	2-Aminopropylamino	374
(3-Chlorophenyl)methylamino	Isopropyl	2-Aminopropylamino	374
(2,5-Difluorophenyl)methylamino	Isopropyl	2-Aminopropylamino	376
(1-Naphthyl)methylamino	Isopropyl	2-Aminopropylamino	390
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino	473
(3-Chlorophenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylpropylamino	403
(2-Trifluoromethylphenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylpropylamino	437



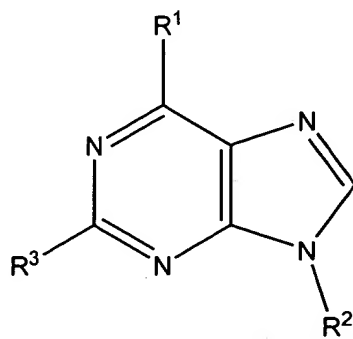
R_1	R_2	R_3	MS(MH ⁺)
(3-Methylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	384
(2-Chlorophenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	404
(3-Chlorophenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	404
(2,5-Difluorophenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	406
(1-Naphthyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	420
(3,5-Bistrifluoromethylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	506
(4-Isopropylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	412
(2-Trifluoromethylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	438
(4-Methylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	384
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	472
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	472
(3,5-Dichlorophenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	438
(1R)-(4-Methylphenyl)ethylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	398
(1R)-(2-Naphthyl)ethylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	434



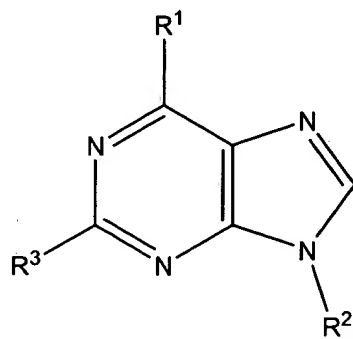
R_1X	R_2	R_3	MS(MH+)
(2,4-Dichloro-6-methylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	452
(4-Trifluoromethylphenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	438
(3-Methylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	380
(2-Chlorophenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	400
(3-Chlorophenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	400
(2,5-Difluorophenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	402
(1-Naphthyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	416
(3,5-Bis(trifluoromethyl)phenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	502
(4-Isopropylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	408
(2-Trifluoromethylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	434
(4-Methylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	380
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	468
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	468
(3,5-Dichlorophenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	434
(1R)-(4-Methylphenyl)ethylamino	Isopropyl	(2S)-pyrrolomethylamino	394
(1R)-(2-Naphthyl)ethylamino	Isopropyl	(2S)-pyrrolomethylamino	430
(2,4-Dichloro-6-methylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	448



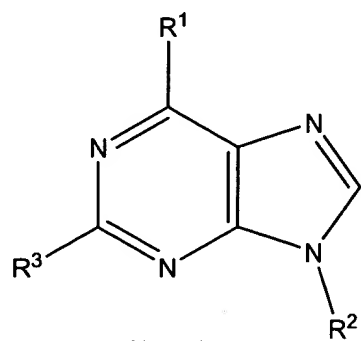
R ₁	R ₂	R ₃	MS(MH ⁺)
(4-Trifluoromethylphenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	434
(3-Methylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	355
(2-Chlorophenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	375
(2,5-Difluorophenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	377
(1-Naphthyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	391
(3,5-Bistrifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	477
(4-Isopropylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	383
(4-Methylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	355
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	443
(5-Fluoro-2-trifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	427
(3,5-Dichlorophenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	409
[R]-1-(4-Methylphenyl)ethylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	369
[R]-1-(2-Naphthyl)ethylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	405
(2,4-Dichlorophenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	409



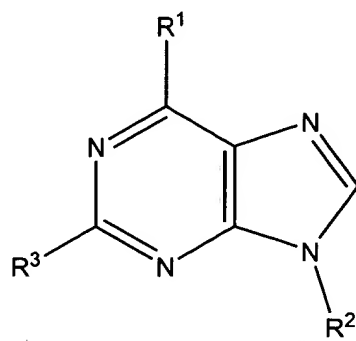
R_1	R_2	R_3	MS(MH ⁺)
(2,4-Dichloro-6-methylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	423
(4-Trifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxy-1-(S)-methylethylamino	409
(3-Methylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	341
(2-Chlorophenyl)methylamino	Isopropyl	2-Hydroxyethylamino	361
(2,5-Difluorophenyl)methylamino	Isopropyl	2-Hydroxyethylamino	363
(1-Naphthyl)methylamino	Isopropyl	2-Hydroxyethylamino	377
(3,5-Bistrifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	463
(4-Isopropylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	369
(4-Methylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	341
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	429
(5-Fluoro-2-trifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	413
(3,5-Dichlorophenyl)methylamino	Isopropyl	2-Hydroxyethylamino	395
(1R)-(4-Methylphenyl)ethylamino	Isopropyl	2-Hydroxyethylamino	355
(1R)-(2-Naphthyl)ethylamino	Isopropyl	2-Hydroxyethylamino	391
(2,4-Dichlorophenyl)methylamino	Isopropyl	2-Hydroxyethylamino	395
(2,4-Dichloro-6-methylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	409
(4-Trifluoromethylphenyl)methylamino	Isopropyl	2-Hydroxyethylamino	395
(3-Methylphenyl)methylamino	Isopropyl	1-Hydroxymethylpropylamino	369



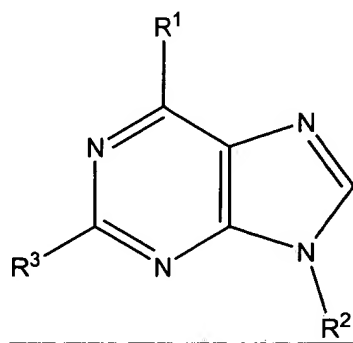
R₁	R₂	R₃	MS(MH⁺)
(2-Chlorophenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	389
(3-Chlorophenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	389
(2,5-Difluorophenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	391
(1-Naphthyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	405
(3,5-Bistrifluoromethyl- phenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	491
(4-Isopropylphenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	397
(2-Trifluoromethylphenyl) methylamino	Isopropyl	1-Hydroxymethyl propylamino	423
(4-Methylphenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	369
(4-Chloro-3- trifluoromethylphenyl) methylamino	Isopropyl	1-Hydroxymethyl propylamino	457
(2-Chloro-5- trifluoromethylphenyl) methylamino	Isopropyl	1-Hydroxymethyl propylamino	457
(5-Fluoro-2- trifluoromethylphenyl) methylamino		1-Hydroxymethyl propylamino	441
(3,5-Dichlorophenyl) methylamino	Isopropyl	1-Hydroxymethyl propylamino	423
(1R)-(4-Methylphenyl) ethylamino	Isopropyl	1-Hydroxymethyl propylamino	383
(1R)-(2-Naphthyl)ethylamino	Isopropyl	1-Hydroxymethyl propylamino	419



R_1	R_2	R_3	MS(MH ⁺)
(2,4-Dichlorophenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	423
(2,4-Dichloro-6-methylphenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	437
(4-Trifluoromethylphenyl)methylamino	Isopropyl	1-Hydroxymethyl propylamino	423
(3,5-Dichlorophenyl)methylamino	Isopropyl	2-(2-Hydroxyethylamino)-ethylamino	438
(3,5-Dichlorophenyl)methylamino	Isopropyl	(2S)-pyrrolomethylamino	434
(4-Chlorophenyl)methylamino	Isopropyl	2-Aminocyclohexylamino	414
(4-Chlorophenyl)methylamino	Isopropyl	3-Aminocyclohexylamino	414
(3-Fluoro-6-trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino	457
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	2-Aminoethylamino	428
(3,5-Bis-trifluoromethylphenyl)methylamino	Isopropyl	2-Aminopropylamino	476
(2-Trifluoromethylphenyl)methylamino	Isopropyl	2-Aminopropylamino	408
(4-methylphenyl)methylamino	Isopropyl	2-Aminopropylamino	354
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	2-Aminopropylamino	442
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	2-Aminopropylamino	442
[R]-1-(4-methylphenyl)ethylamino	Isopropyl	2-aminoethylamino	354
[R]-1-(2-Naphthyl)ethylamino	Isopropyl	2-Aminoethylamino	390
(2-Chloro-5-trifluoromethylphenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylpropylamino	471



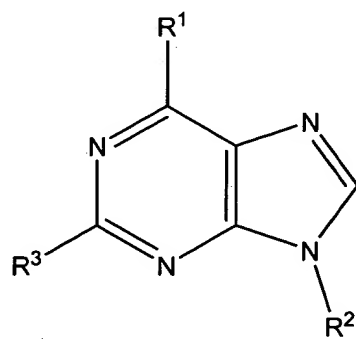
R_1	R_2	R_3	MS(MH ⁺)
(3-fluoro-6-trifluoromethyl-phenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methylpropylamino	455
[R]-1-(4-methylphenyl)ethylamino	Isopropyl	2-Aminopropylamino	368
[R]-1-(2-Naphthyl)ethylamino	Isopropyl	2-Aminopropylamino	404
(4-Trifluoromethyl-phenyl)methylamino	Isopropyl	2-Aminopropylamino	408
(3-Methylphenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	368
(2-Chlorophenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	388
(3-Chlorophenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	388
(2,5-Difluorophenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	390
(1-Naphthyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	404
(3,5-Bis-trifluoromethyl-phenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	490
(2-Trifluoromethyl-phenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	422
(4-Methylphenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	368
(4-Chloro-3-trifluoromethyl-phenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	456
(2-Chloro-5-trifluoromethyl-phenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	456
(3-Fluoro-6-trifluoromethyl-phenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	440
[R]-1-(4-Methylphenyl)ethylamino	Isopropyl	2-Amino-2-methylpropylamino	382



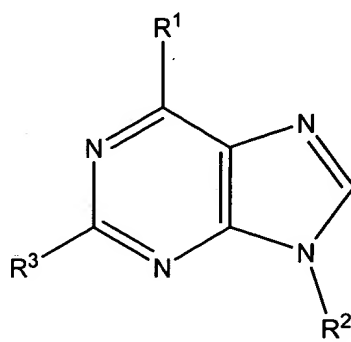
R₁	R₂	R₃	MS(MH⁺)
[R]-1-(2-Naphthyl)ethylamino	Isopropyl	2-Amino-2-methylpropylamino	418
(4-Trifluoromethyl-phenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino	422

TABLE 3

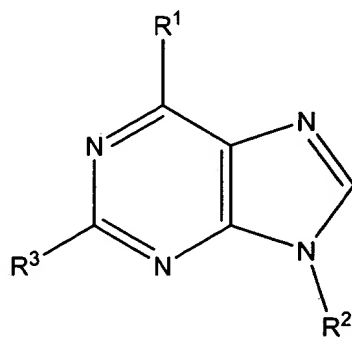
Compounds Prepared By The Method Of Example 3



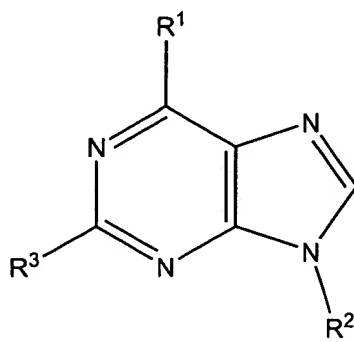
R ₁	R ₂	R ₃
(8-quinoliny)amino	Isopropyl	CI
(6-quinoliny)amino	Isopropyl	CI
(3-quinoliny)amino	Isopropyl	CI
anilino	Isopropyl	CI
3,5-dinitroanilino	Isopropyl	CI
4-butylanilino	Isopropyl	CI
(8-quinoliny)amino	Isopropyl	Diethanolamino
(6-quinoliny)amino	Isopropyl	Diethanolamino
(3-quinoliny)amino	Isopropyl	Diethanolamino
anilino	Isopropyl	Diethanolamino
3,5-dinitroanilino	Isopropyl	Diethanolamino
4-butylanilino	Isopropyl	Diethanolamino
(6-ethoxy-2-benzothiazolyl)amino	Isopropyl	CI
4-morpholino-2-methylamino	Isopropyl	CI
(4-aminosulfonyl-phenyl) methylamino	Isopropyl	CI
4-bromoanilino	Isopropyl	diethanolamino
3,4-dichloroanilino	Isopropyl	diethanolamino
2-(2-(1-methyl)pyrrolidinyl) ethylamino	Isopropyl	diethanolamino
3-bromoanilino	Isopropyl	CI
4-methoxyanilino	Isopropyl	diethanolamino
4-iodoanilino	Isopropyl	CI
3-iodoanilino	Isopropyl	CI
3-methoxyanilino	Isopropyl	CI



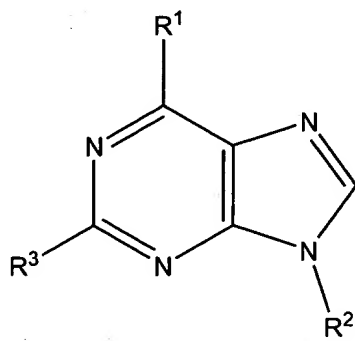
R_1	R_2	R_3
2-(1-piperidinyl) ethylamino	Isopropyl	diethanolamino
2-(1-pyrrolidinyl) ethylamino	Isopropyl	diethanolamino
(1-indanyl)amino	Isopropyl	diethanolamino
2-(6-ethoxybenzothiazolyl)amino	Isopropyl	diethanolamino
4-morpholino-2-methylamino	Isopropyl	diethanolamino
(4-aminosulfonyl-phenyl) methylamino	Isopropyl	diethanolamino
4-bromoanilino	Isopropyl	diethanolamino
3,4-dichloroanilino	Isopropyl	diethanolamino
2-(2-(1-methyl)pyrrolidinyl) ethylamino	Isopropyl	diethanolamino
3-bromoanilino	Isopropyl	diethanolamino
4-methoxyanilino	Isopropyl	diethanolamino
4-iodoanilino	Isopropyl	diethanolamino
3-iodoanilino	Isopropyl	diethanolamino
3-methoxyanilino	Isopropyl	diethanolamino
2-(1-piperidinyl) ethylamino	Isopropyl	diethanolamino
2-(1-pyrrolidinyl) ethylamino	Isopropyl	diethanolamino
(1-indanyl)amino	Isopropyl	diethanolamino
3-iodonilino	Isopropyl	diethanolamino
3-phenoxyanilino	Isopropyl	diethanolamino
4-iodoanilino	Isopropyl	diethanolamino
4-phenoxyanilino	Isopropyl	diethanolamino
3-phenoxyanilino	Isopropyl	diethanolamino
2-fluorenylamino	Isopropyl	diethanolamino
1-fluorenylamino	Isopropyl	diethanolamino
2-anthracenylamino	Isopropyl	diethanolamino
1-anthracenylamino	Isopropyl	diethanolamino
2-(6-ethoxybenzothiazolyl)amino	Isopropyl	diethanolamino
(1-indanyl)amino	Isopropyl	diethanolamino



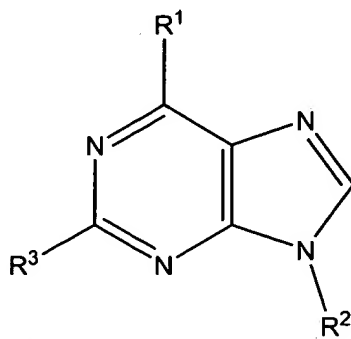
R_1	R_2	R_3
2-(6-ethoxybenzothiazolyl)amino	Isopropyl	diethanolamino
4-morpholino-2-methylamino	Isopropyl	diethanolamino
(4-aminosulfonyl-phenyl) methylamino	Isopropyl	diethanolamino
4-bromoanilino	Isopropyl	diethanolamino
3,4-dichloroanilino	Isopropyl	diethanolamino
2-(2-(1-methyl)pyrrolidinyl) ethylamino	Isopropyl	diethanolamino
3-bromoanilino	Isopropyl	diethanolamino
4-methoxyanilino	Isopropyl	diethanolamino
4-iodoanilino	Isopropyl	diethanolamino
3-iodoanilino	Isopropyl	diethanolamino
3-methoxyanilino	Isopropyl	diethanolamino
2-(1-piperidinyl)ethylamino	Isopropyl	diethanolamino
2-(1-pyrrolidinyl)ethylamino	Isopropyl	diethanolamino
(1-indanyl)amino	Isopropyl	diethanolamino
3-iodoanilino	Isopropyl	diethanolamino
3-phenoxyanilino	Isopropyl	diethanolamino
4-iodonilino	Isopropyl	diethanolamino
4-phenoxyanilino	Isopropyl	diethanolamino
3-phenoxyanilino	Isopropyl	diethanolamino
2-fluorenylamino	Isopropyl	diethanolamino
1-fluorenylamino	Isopropyl	diethanolamino
2-anthracenylamino	Isopropyl	diethanolamino
1-anthracenylamino	Isopropyl	diethanolamino
2-(6-ethoxybenzothiazolyl)amino	Isopropyl	diethanolamino
(2-biphenyl)methylamino	Isopropyl	diethanolamino
(4-biphenyl)methylamino	Isopropyl	diethanolamino
2-naphthylmethylamino	Isopropyl	diethanolamino
1-naphthylmethylamino	Isopropyl	diethanolamino



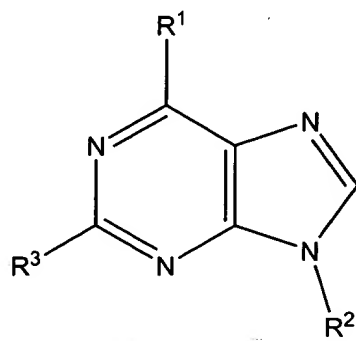
R₁	R ₂	R ₃
(4-Chlorophenyl)methylamino	Isopropyl	Diethanolamino
(4-Fluorophenyl)methylamino	Isopropyl	Diethanolamino
(4-Methoxyphenyl)methylamino	Isopropyl	5-Aminopentylamino
(4-Trifluoromethylphenyl)methylamino	Isobutyl	Diethanolamino
(4-Trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino
(4-Chlorophenyl)methylamino	Isopropyl	(S)-2-Amino-3-phenylpropylamino
(4-Fluorophenyl)methylamino	Isopropyl	2-Aminoethylamino
(4-Fluorophenyl)methylamino	Isopropyl	(D)-1-Hydroxymethyl-2-methylpropylamino
(4-Fluorophenyl)methylamino	Isopropyl	(L)-1-Hydroxymethyl-2-methylpropylamino
(4-Chlorophenyl)methylamino	Isopropyl	(D)-1-Hydroxymethyl-2-methylpropylamino
(4-Chlorophenyl)methylamino	Isopropyl	(L)-1-Hydroxymethyl-2-methylpropylamino
(4-Chlorophenyl)methylamino	Isopropyl	2-Hydroxy-2-phenyl-ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-N1-(2-hydroxyethyl)ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-N2-(2-hydroxyethyl)ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	(S)-2-Phenyl-1-carboxamido-ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-N2-(2-hydroxyethyl)-N1-(hydroxyethyl)ethylamino
(4-Sulfonamidophenyl)methylamino	Isopropyl	2-Aminoethylamino
(4-Fluorophenyl)methylamino	2-Oxo-3-butyl	Diethanolamino
(4-Fluorophenyl)methylamino	2-Oxo-3-butyl	2-Aminoethylamino



R₁	R₂	R₃
(4-Chlorophenyl)methylamino	2-Oxo-3-butyl	Diethanolamino
(4-Chlorophenyl)methylamino	2-Oxo-3-butyl	2-Aminoethylamino
(4-Methylphenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methyl-propylamino
(3-Methylphenyl)methylamino	Isopropyl	1-Hydroxymethyl-2-methyl-propylamino
(4-Chlorophenyl)methylamino	Isopropyl	2-(N2-dimethylamino)-N1-benzyl-ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	1-Carboxamido-2-methyl-propylamino
(4-Chlorophenyl)methylamino	Isopropyl	2-Aminoethylamino
(4-Chlorophenyl)methylamino	Isopropyl	3-Aminopropylamino
(4-Chlorophenyl)methylamino	Isopropyl	5-Aminopentylamino
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-2-methyl-ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	(S)-(+)-1-(Hydroxymethyl)propylamino
(4-Chlorophenyl)methylamino	Isopropyl	(R)-(-)-1-(Hydroxymethyl)propylamino
(4-Chlorophenyl)methylamino	Isopropyl	(S)-(+)-1-(Hydroxymethyl)ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	(R)-(-)-1-(Hydroxymethyl)ethylamino
(4-Chlorophenyl)methylamino	Isopropyl	(S)-(+)-2-Hydroxypropylamino
(4-Chlorophenyl)methylamino	Isopropyl	(R)-(-)-2-Hydroxypropylamino
(4-Fluorophenyl)methylamino	Isopropyl	2-Amino-propylamino
(3-Chlorophenyl)methylamino	Isopropyl	Diethanolamino
(3-Chlorophenyl)methylamino	Isopropyl	2-Aminoethylamino
(2-Trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino



R₁	R ₂	R ₃
(2-Trifluoromethylphenyl)methylamino	Isopropyl	2-Aminoethylamino
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	2-Aminoethylamino
(3,5-Dichlorophenyl)methylamino	Isopropyl	Diethanolamino
(3,5-Dichlorophenyl)methylamino	Isopropyl	2-Amino-ethylamino
(2-Trifluoromethylphenyl)methylamino	Isopropyl	2-(N2-dimethylamino)-N1-benzylethylamino
(3-Chlorophenyl)methylamino	Isopropyl	Diethanolamino
(3-Chlorophenyl)methylamino	Isopropyl	2-Aminoethylamino
(2-Trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino
(2-Trifluoromethylphenyl)methylamino	Isopropyl	2-Aminoethylamino
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	Diethanolamino
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	2-Aminoethylamino
(3,5-Dichlorophenyl)methylamino	Isopropyl	Diethanolamino
(3,5-Dichlorophenyl)methylamino	Isopropyl	2-Aminoethylamino
(2-Trifluoromethylphenyl)methylamino	Isopropyl	2-(N2-Dimethylamino)-N1-benzylethylamino
(3-Chlorophenyl)methylamino	Isopropyl	2-(N2-Dimethylamino)-N1-benzylethylamino
(3,5-Dichlorophenyl)methylamino	Isopropyl	2-(N2-Dimethylamino)-N1-benzylethylamino
(4-Chloro-3-trifluoromethylphenyl)methylamino	Isopropyl	2-(N2-Dimethylamino)-N1-benzylethylamino



R_1	R_2	R_3
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino
(4-Fluorophenyl)methylamino	Isopropyl	(S)-(2-Tetrahydrofuranyl)methylamino
(4-Fluorophenyl)methylamino	Isopropyl	(R)-(2-Tetrahydrofuranyl)methylamino
(4-Methylphenyl)methylamino	Isopropyl	Diethanolamino
(4-Fluorophenyl)methylamino	Isopropyl	2-Hydroxy-1-methylethylamino
(4-Fluorophenyl)methylamino	Isopropyl	(S)-2-Hydroxy-2-methylethylamino
(4-Fluorophenyl)methylamino	Isopropyl	(R)-2-Hydroxy-2-methylethylamino
(4-Fluorophenyl)methylamino	Isopropyl	1-Hydroxymethylpropylamino
(4-Fluorophenyl)methylamino	Isopropyl	2-Amino-2-methylpropylamino

TABLE 7
Bioactivity of Selected Representatives of this Invention

R₁X	R₂	R₃	IC₅₀ (μg/mL) enzyme	IC₅₀ (μg/mL) cells
benzylamino	Me	Ethanolamino	7	70
4-methoxybenzylamino	H	Cl	60	NA
4-methoxybenzylamino	Me	Cl	6	>70
4-methoxybenzylamino	Me	Ethanolamino	4	48
4-chlorobenzoyloxy	H	Cl	60	NA
4-chlorobenzoyloxy	Me	Cl	60	NA
4-chlorobenzoyloxy	trifluoromethyl	Cl	>60	NA
4-methoxybenzylamino	isopropyl	Cl	4	77
4-methoxybenzylamino	isopropyl	Ethanolamino	4	43
4-methoxybenzylamino	Me	Diethanolamino	4	48
4-methoxybenzylamino	2-methylpropyl	Cl	60	>70
ethanolamino	Me	Ethanolamino	>60	>70
4-methoxybenzylamino	trifluoromethyl	Cl	>60	>70
4-methoxybenzylamino	benzyl	Cl	>60	>70
ethanolamino	H	Benzylamino	>60	NA
4-methoxybenzylamino	isopropyl	Diethanolamino	0.2	2.1
4-methoxybenzylamino	perfluoroisopropyl	Cl	>45	NA
4-methoxybenzylamino	perfluoroisopropyl	Diethanolamino	40	NA

R₁'X	R₂	R₃	IC₅₀ (µg/mL) enzyme	IC₅₀ (µg/mL) cells
4-methoxybenzylamino	isopropyl	3-pyrroline	1	12.5
4-methoxybenzylamino	hydroxyethyl	Diethanolamino	0.5	62
4-methoxybenzylamino	isopropyl	Serine 2-hydroxy-1-1- hydroxymethyl/ethylamino	0.4	15
4-methoxybenzylamino	isopropyl	1,3-diamino-2- hydroxypropane 3-amino- 2-hydroxypropyl amino	0.6	25
4-methoxybenzylamino	3-cyanopropyl	Cl	>60	NA
4-methoxybenzylamino	3-chloropropyl	Cl	>60	NA
4-methoxybenzylamino	benzyl	Cl	>60	NA
4-methoxybenzylamino	Methyl 4-carboxybenzyl	Cl	60	NA
4-methoxybenzylamino	Naphthaloyl/ethyl		>60	NA
4-chlorobenzylamino	Trifluoromethyl	Cl	1	NA
4-methoxybenzylamino	isopropyl	N-(2-cyanopropyl)-N-(3- pyridylmethyl)-amino	1	NA
4-methoxybenzylamino	isopropyl	2-(hydroxymethyl)-3- methylbutan-2-amino	1	NA
4-methoxybenzylamino	isopropyl	3-hydroxypiperidino	1	NA
cyclohexylmethylamino	isopropyl	Cl	1	NA
piperonylamino	isopropyl	Diethanolamino	0.8	NA
4-methoxybenzylamino	isopropyl	Diisopropanolamino	0.8	NA
anilino	isopropyl	Cl	1	NA

R_1, X	R_2	R_3	IC ₅₀ (µg/mL) enzyme	IC ₅₀ (µg/mL) cells
4-methoxybenzylamino	isopropyl	N-benzyl-N-2-hydroxyethylamino	1	NA
4-phenylanilino	isopropyl	Diethanolamino	0.6	NA
4-phenylbenzylamino	isopropyl	Diethanolamino	0.6	NA
4-phenylbenzylamino	isopropyl	3-amino-1,2-propanediol	0.6	NA
4-(2-thiophenyl)benzylamino	isopropyl	Diethanolamino	0.5	NA
4-(4-methylphenyl) benzylamino	isopropyl	Diethanolamino	0.6	NA
4-(4-trifluoromethylphenyl) benzylamino	isopropyl	Diethanolamino	0.6	NA
4-thiomethoxyanilino	isopropyl	Cl	0.6	NA
3-(4-nitrophenyl) anilino	isopropyl	Diethanolamino	0.5	NA
3-thiomethoxyanilino	isopropyl	Diethanolamino	0.1	NA
4-thiomethoxyanilino	isopropyl	Diethanolamino	0.07	NA
3-methoxybenzylamino	isopropyl	Cl	0.9	NA
4-(2-pyridinyl) benzylamino	isopropyl	Diethanolamino	0.16	NA
3-methoxybenzylamino	Isopropyl	Diethanolamino	0.5	NA
(4-Chlorophenyl)methylamino	Isopropyl	Diethanolamino	0.12	0.3
(4-Fluorophenyl)methylamino	Isopropyl	Diethanolamino	0.15	2.2
(4-Trifluoromethylphenyl) methylamino	Isobutyl	Diethanolamino	59	NA
(4-Trifluoromethylphenyl) methylamino	Isopropyl	Diethanolamino	0.56	NA

R_1 X	R_2	R_3	IC ₅₀ (μg/mL) enzyme	IC ₅₀ (μg/mL) cells
(4-Chlorophenyl)methylamino	Isopropyl	(S)-2-Amino-3-phenylpropylamino	1.07	NA
(4-Fluorophenyl)methylamino	Isopropyl	2-Aminoethylamino	0.17	1.4
(4-Fluorophenyl)methylamino	Isopropyl	(D)-1-Hydroxymethyl-2-methyl-propylamino	0.06	2.7
(4-Fluorophenyl) methylamino	Isopropyl	(L)-1-Hydroxymethyl-2-methyl-propylamino	0.19	NA
(4-Chlorophenyl)methylamino	Isopropyl	(D)-1-Hydroxymethyl-2-methyl-propylamino	0.19	NA
(4-Chlorophenyl)methylamino	Isopropyl	(L)-1-Hydroxymethyl-2-methyl-propylamino	0.05	NA
(4-Chlorophenyl)methylamino	Isopropyl	2-Hydroxy-2-phenyl-ethylamino	0.08	>5
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-N1-(2-hydroxyethyl)ethylamino	0.07	0.2
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-N2-(2-hydroxyethyl)ethylamino	2.02	NA
(4-Chlorophenyl)methylamino	Isopropyl	(S)-2-Phenyl-1-carboxamido-ethylamino	1.07	NA
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-N2-(2-hydroxyethyl)-N1-(hydroxyethyl)ethylamino	0.43	NA
(4-Sulfonamidophenyl)methylamino	Isopropyl	2-Aminoethylamino	9	NA
(4-Fluorophenyl)methylamino	2-Oxo-3-butyl	Diethanolamino	11	NA
(4-Chlorophenyl)methylamino	2-Oxo-3-butyl	Diethanolamino	37	NA

R₁X	R₂	R₃	IC₅₀ (μg/mL) enzyme	IC₅₀ (μg/mL) cells
(4-Chlorophenyl)methylamino	Isopropyl	2-Aminoethylamino	0.35	0.1
(4-Chlorophenyl)methylamino	Isopropyl	3-Aminopropylamino	1.0	NA
(4-Chlorophenyl)methylamino	Isopropyl	5-Aminopentylamino	31	NA
(4-Chlorophenyl)methylamino	Isopropyl	2-Amino-2-methyl-ethylamino	0.05	0.1
(4-Chlorophenyl)methylamino	Isopropyl	(S)-(+)-1-(Hydroxymethyl)propylamino	0.17	NA
(4-Chlorophenyl)methylamino	Isopropyl	(R)-(-)-1-(Hydroxymethyl)propylamino	0.18	NA
(4-Chlorophenyl)methylamino	Isopropyl	(S)-(+)-1-(Hydroxymethyl)ethylamino	0.26	NA
(4-Chlorophenyl)methylamino	Isopropyl	(R)-(-)-1-(Hydroxymethyl)ethylamino	0.35	NA
(4-Chlorophenyl)methylamino	Isopropyl	(S)-(+)-2-Hydroxypropylamino	0.38	NA
(4-Chlorophenyl)methylamino	Isopropyl	(R)-(-)-2-Hydroxypropylamino	0.43	NA
(4-Fluorophenyl)methylamino	Isopropyl	2-Amino-propylamino	0.48	NA
(4-Fluorophenyl)methylamino	Isopropyl	(S)-(2-Tetrahydrofuran-2-yl)methylamino	0.63	NA
(4-Fluorophenyl)methylamino	Isopropyl	(R)-(2-Tetrahydrofuran-2-yl)methylamino	0.58	NA
(4-Fluorophenyl)methylamino	Isopropyl	2-Hydroxy-1-methylethylamino	0.18	NA
(4-Fluorophenyl)methylamino	Isopropyl	(S)-2-Hydroxy-2-methylethylamino	0.22	NA

R₁	R₂	R₃	IC₅₀ (µg/mL) enzyme	IC₅₀ (µg/mL) cells
(4-Fluorophenyl)methylamino	Isopropyl	(R)-2-Hydroxy-2-methylethylamino	0.23	>5
(4-Fluorophenyl)methylamino	Isopropyl	1-Hydroxymethylpropylamino	0.11	2.4